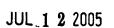
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www.farjami.com

26522 La Alameda Avenue, Suite 360 Mission Viejo, California 92691

tel: (949) 282-1000 fax: (949) 282-1002

FACSIMILE TRANSMISSION COVER SHEET

Date:

July 12, 2005

To:

United States Patent and Trademark Office

Examiner: Jerabek, Kelly L.; Art Unit: 2612

Fax:

(703) 872-9306

Re:

Application Serial No.: 09/557,454

Filing Date: 4/24/2000; First-Named Inventor: Kozlowski

Attorney Docket No.: 0190135

From:

Farjami & Farjami LLP

Number of pages including the cover sheet: 15

Message:

Enclosed please find the Amendment and Response to Non-Final Office Action dated May 18, 2005.

Thank you.

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AMENDMENT COVER SHEET

IN RE APPLICATION OF: Kozlowski, et al.							
SERIAL NO.: <u>09/557,454</u> FILED: <u>4/24/2000</u>							
FOR: A CMOS Imager Having a JFET Adapted to Detect Pho	otons and Produce an Am	plified Electrical Sign	ıal				
HONORABLE COMMISSIONER FOR PATENTS P.O. Box 1450, Alexandria, VA 22313-1450							
Sir/Madam:							
Transmitted herewith is a paper in the above-identified applicatis hereby requested.	ation. Any necessary exte	ension of time period:	set for this paper				
No additional fee is required.							
☐ The fee has been calculated as shown below:							
□ EXTENSION FEE RATE Non-Small Entity RATE Small-Entity FEE							
FIRST MONTH AFTER TIME PERIOD SET 120.00 60.00 \$							
SECOND MONTH AFTER TIME PERIOD SET 450.00 \$							
THIRD MONTH AFTER TIME PERIOD SET 1,020.00 510.00 \$							
FOURTH MONTH AFTER TIME PERIOD SET	FOURTH MONTH AFTER TIME PERIOD SET 1.590.00 795.00 \$						

☐ TOTAL EXTENSION FEE \$ 0.00

☐ FEE FOR EXTRA CLAIMS added by Amendment in this response:

	Column 1	Column 2	Column 3			
	Number of Claims after Amendment	Number Previously Paid for	Number of Extra	RATE Non-Small Entity	RATE Small Entity	FEE
TOTAL CLAIMS	9	MINUS **20	* = 0	x 50	x 25	\$
INDEPENDENT	4	MINUS ***4	*=0	x 200	x 100	\$
First presentation of	multiple depende	+ 360	+ 180	\$		

TOTAL.	FFF FOR	EXTRA CLAIMS \$	
	TEETON	LAINA CLAING 6	

* If the entry in Column 1 is less than the entry of Column 2, write "0" in Column 3.

** If the number of Total Claims previously paid for is less than 20, write "20" in this space.

*** If the number of Independent Claims previously paid for is less than 3, write "3" in this space.

☐ Enclosed is the total fee of \$ (Payment by Credit Card, Form PTO-2038 En	nclosed).
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- ☐ Please charge Deposit Account No. 50-0731 in the amount of \$
- The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication, or credit any overpayment to Deposit Account No. 50-0731. A duplicate copy of this sheet is enclosed.

Date: 7/12/05

Farshad Farjami, Esq. Farjami & Farjami LLP

26522 La Alameda Ave., Suite 360 Mission Viejo, CA 92691 Telephone: (949) 282-1000 Facsimile: (949) 282-1002 Farshad Farjami, Reg. No. 41,01

CERTIFICATE OF MAJLING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

Alexandra, VA 22313-1

Signature (

Typed or Printed Name of Person Mailing Paper and/or Fee

98RSS367

AMENDMENT COVER SHEET

WILLIAM COVER SHEET								
IN RE APPLICATION OF: Kozlowski, et al.								
SERIAL NO.: 09/557,454 FILED: 4/24/2000								
FOR: A CMOS Imager Having a JFET Adapted to Detect Pho	tons and Produce an Am	plified Electrical Sign	al					
HONORABLE COMMISSIONER FOR PATENTS P.O. Box 1450, Alexandria, VA 22313-1450								
Sir/Madam:								
Transmitted herewith is a paper in the above-identified applica is hereby requested.	tion. Any necessary exte	ension of time period s	set for this paper					
No additional fee is required.								
☐ The fee has been calculated as shown below:								
□ EXTENSION FEE RATE Non-Small Entity RATE Small-Entity FEE								
FIRST MONTH AFTER TIME PERIOD SET 120.00 60.00 \$								
SECOND MONTH AFTER TIME PERIOD SET	450.00	225.00	\$					
THIRD MONTH AFTER TIME PERIOD SET 1,020.00 \$10.00 \$								
FOURTH MONTH AFTER TIME PERIOD SET	FOURTH MONTH AFTER TIME PERIOD SET 1,590.00 795.00 \$							
□ TOTAL EXTENSION FEE \$ 0.00								
☐ FEE FOR EXTRA CLAIMS added by Amendment in this response:								

	Column 1	Column 2	Column 3	···		
	Number of Claims after Amendment	Number Previously Paid for	Number of Extra Claims	RATE Non-Small Entity	RATE Small Entity	FEE
TOTAL CLAIMS	9	MINUS **20	*=0	x 50	x 25	\$
INDEPENDENT	4	MINUS ***4	*=0	x 200	x 100	\$
First presentation of	multiple depende	ent claim		+ 360	+ 180	\$

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- * If the entry in Column 1 is less than the entry of Column 2, write "0" in Column 3.
- ** If the number of Total Claims previously paid for is less than 20, write "20" in this space.
- *** If the number of Independent Claims previously paid for is less than 3, write "3" in this space.

98RSS367

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Date: 7/12/05

Farshad Farjami, Esq. Farjami & Farjami LLP

26522 La Alameda Ave., Suite 360 Mission Viejo, CA 92691 Telephone: (949) 282-1000 Facsimile: (949) 282-1002 Farshad Farjami, Reg. No. 41,014

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07/12/2005 TUE 15:21 FAX 949 282 1002 FARJAMI & FARJAMI LLP →→→ USPTO CENTRAL FAX CENTER 006/015

JUL 1 2 2005

Attorney Docket No.: 0190135 Application Serial No.: 09/557,454

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Kozlowski, et al.

Group Art Unit: 2612

Application Serial No.: 09/557,454

Examiner: Jerabek, Kelly L.

Filed: April 24, 2000

Title: A CMOS Imager Having a JFET
Adapted to Detect Photons and

Produce an Amplified Electrical Signal

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

This Amendment and Response is in response to the *Non-Final* Office Action, dated May 18, 2005, in the above-referenced patent application. Please enter and consider the following amendments and remarks.

Attorney Docket No.: 0190135 Application Serial No.: 09/557,454

In the Title:

• Please amend the title of the present application, as shown below:

JFET/ A CMOS Imager Having a JFET Adapted to Detect Photons and Produce an

Amplified Electrical Signal